IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: NSC1P274/P05649

CERTIFICATE OF EXPRESS MAILING certify that this paper and the documents and/or fees referred to as d therein are being deposited with the United States Postal Service st 27, 2003 in an envelope as "Express Mail Post Office to "service under 37 CFR §1.10, Mailing Label Number 1769US, addressed to the Commissioner for Patents, P.O. Box 2013 and 1870 and

First Named Inventor: BAYAN

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Assigned to:

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: Jaime Bayan, Askok S. Prabhu, Fred Drummond

A SUBSTRATE FOR USE IN SEMICONDUCTOR MANUFACTURING METHOD OF MAKING SAME

Application Elements: 18 Pages of Specification, Claims and Abstract 6 Sheets of formal Drawings 3 Pages Combined Declaration and Power of Attorney Accompanying Application Parts: Do not publish this application. Non-publication Request is attached. Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed) 37 CFR 3.73(b) Statement by Assignee Information Disclosure Statement with Form PTO-1449 Copies of IDS Citations Preliminary Amendment Return Receipt Postcard Other:

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra		
	Total Claims		Ciainis	Tresent Extra	Rate	Additional Fee
TOTAL	30	MINUS	20	= 10	x 18 =	180.00
INDEP.	4	MINUS	3	= 1	x 84 =	84.00
	750.00					
	1,014.00					
	SMALL	ENTITY 5	0% FILING FEE REDI	JCTION (if app	licable)	

\bowtie	Check No.	19787 in	the amount	of \$1,054	.00 is enclosed.
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The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. NSC1P274).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NSC1P274).

Please send correspondence to the following address:

Customer Number 022434

022434

Date: August 27, 2003

Registration No. 51 115

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bayan et al. Attorney Docket No.: NSC1P274/P05649

Application No.: Unassigned Examiner: Unassigned

Filed: Herewith Group: Unassigned

Title: A SUBSTRATE FOR USE IN SEMICONDUCTOR MANUFACTURING

METHOD OF MAKING SAME

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as tatheach dherein are being deposited with the United States Postal Service on August 27, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 11.0, Mailing Label Number EV333982740, addressed to no Commissioner for Patents, P.O. Box 1450, Alexandra, VA 22313-1454.

Signed: Ull

NONPUBLICATION REQUEST AND ERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: 9/27/03

Registration No. 51,115